

FORM PTO-1449 U. S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.	SERIAL NO.
U 013510-6	09/885,620
APPLICANT	
Kazuhiro OKADA	
FILING DATE	GROUP
June 20, 2001	2856



INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
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REFERENCE DESIGNATION										U.S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA													
	AB													
	AC													
	AD													
	AE													

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JB	AG	5	4	0	0	4	0			2/1993	JP				X
JB	AH	4	2	9	0	1	2			1/1992	JP				X
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JB	AJ	4	1	4	8	8	3	3		5/1992	JP				X
JB	AK	3	2	0	0	0	3	8		9/1991	JP				X
JB	AL	4	8	4	7	2	5			3/1992	JP				X
JB	AM	5	2	6	7	4	4			2/1993	JP				X

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

JB	AN	PATENT ABSTRACTS OF JAPAN OF JP 560787 DATED MARCH 13, 1993 AND JPO COMPUTER TRANSLATION OF CLAIMS
JB	AO	PATENT ABSTRACTS OF JAPAN OF JP540040 DATED FEBRUARY 19, 1993
JB	AP	PATENT ABSTRACTS OF JAPAN OF JP429012 DATED JANUARY 31, 1992
JB	AQ	PATENT ABSTRACTS OF JAPAN OF JP 425714 DATED JANUARY 29, 1992
JB	AR	PATENT ABSTRACTS OF JAPAN OF JP148833 DATED MAY 21, 1992
JB	AS	PATENT ABSTRACTS OF JAPAN OF JP3200038 DATED SEPTEMBER 2, 21991
JB	AT	PATENT ABSTRACTS OF JAPAN OF JP 484725 DATED MARCH 18, 1992
JB	AU	PATENT ABSTRACTS OF JAPAN OF JP 526744 DATED FEBRUARY 2, 12993

EXAMINER RICHARD MOLLER DATE CONSIDERED 8/27/02

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U013510-6

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Kazuhiro OKADA

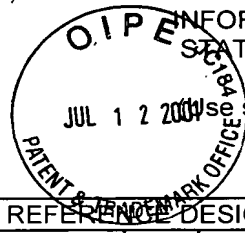
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REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

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<i>RB</i>	AA	4	9	0	5	5	2	3	3/1990	Okada	73	862.04	
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	AD	5	0	3	5	1	4	8	7/1991	Okada	73	862.04	
	AE	5	0	9	2	6	4	5	3/1992	Okada	294	86.4	
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	AG	5	2	6	3	3	7	5	11/1993	Okada	73	862.042	
	AH	5	3	4	3	7	6	5	9/1994	Okada	73	862.043	
	AI	5	3	6	5	7	9	9	11/1994	Okada	73	862.041	
	AJ	5	2	9	5	3	8	6	3/1994	Okada	73	1 D	
	AK	4	9	6	7	6	0	5	11/1990	Okada	73	862.04	

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	AN	3	0	5	0	8	0	9	3/1991	JP				X
	AO	3	1	6	5	5	5	2	7/1991	JP				X
<i>RB</i>	AP	0	0	8	4	7	0	4	8/1983	EP			X	

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

	AR	Patent Abstracts of Japan of JP 3050809 dated May 16, 1991 Vol. 15 No. 101
	AS	Patent Abstracts of Japan of JP 3165552 dated October 16, 1991 Vol. 15 No. 40
<i>RB</i>	AT	Patent Abstracts of Japan, Vol. 010, No. 177 (p-470) June 21, 1986

EXAMINER

DATE CONSIDERED

RICHARD MOLLER

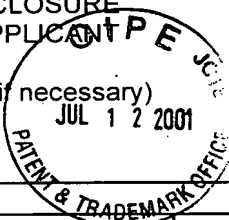
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EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>JB</i>	AA	5	3	9	2	6	5	8	2/1995	Okada	73	862.043	
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	AG	5	4	9	7	6	6	8	3/1996	Okada	73	862.626	
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	AI	5	5	7	1	9	7	2	11/1996	Okada	73	862.043	
	AJ	5	6	3	9	9	7	3	6/1997	Okada	73	862.043	
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FOREIGN PATENT DOCUMENTS

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	AN	0	4	8	0	4	7	1	4/1992	EP				
	AO	4	1	4	8	8	3	3	5/1992	JP				
	AP	4	2	4	9	7	2	6	9/1992	JP				

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

<i>JB</i>	AR	Patent Abstracts of Japan, Vol. 015, No. 311 (E-1098) August 1991
	AS	
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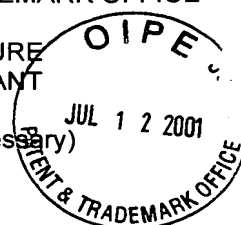
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SZ	AA	5	6	6	8	3	1	8	9/1997	Okada	73	504.11	
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	AC	5	7	4	4	7	1	8	4/1998	Okada	73	514.33	
	AD	5	7	8	0	7	4	9	7/1998	Okada	73	862.043	
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	AF	5	8	1	1	6	9	3	9/1998	Okada	73	862.043	
	AG	5	8	5	0	0	4	0	12/1998	Okada	73	504.04	
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	AJ	5	9	8	7	9	8	5	11/1999	Okada	73	504.04	
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	AN													
	AO													
	AP													

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<i>SB</i>	AA	6	0	5	3	0	5	7	4/2000	Okada	73	862.043	
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	AD	6	1	5	8	2	9	1	12/2000	Okada	73	862.043	
	AE	6	1	5	9	7	6	1	12/2000	Okada	438	53	
	AF	6	1	8	5	8	1	4	2/2001	Okada	29	621.1	
<i>SB</i>	AG	6	2	0	5	8	5	6	3/2001	Okada	73	504.11	
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FOREIGN PATENT DOCUMENTS

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	AM													
	AN													
	AO													
	AP													

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>RB</i>	AA	4 8 5 3 8 9 4	8/1989	YAMANAKA, et al.	365	154	
	AB	4 5 8 6 1 0 9	4/1986	PETERS, et al.	361	293	
	AC	4 9 1 0 8 4 0	3/1990	SPRENKELS, et al.	29	25.41	
	AD	4 8 5 5 8 6 6	8/1989	IMAMURA, et al.	361	306	
	AE	5 0 5 4 3 2 3	10/1991	Hubbard, Jr. et al.	73	Dig.4	
	AF	4 8 0 2 3 7 1	2/1989	CALDERARA, et al.	73	862.04	
	AG	5 2 0 3 2 0 8	4/1993	BERNSTEIN	73	504.12	
	AH	4 3 0 3 9 1 9	12/1981	DEMEFF	340	870.37	
	AI	4 3 0 9 9 0 7	1/1982	BUDRAITIS, et al.	73	862.041	
	AJ	5 2 5 7 5 4 2	11/1993	VOSS	73	724	
	AK	4 5 9 8 5 8 5	7/1986	BOXENHORN	73	505	

FOREIGN PATENT DOCUMENTS

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	AL	0 3 3 8 7 6 6	10/1989	EPO				
	AM	2 2 2 6 6 9 9	7/1990	UK				
	AN	6 3 1 0 8 7 6 3	5/1988	JP				
	AO	0 1 1 5 0 3 8 3	6/1989	JP				
	AP	6 2 0 1 1 2 5 7	1/1987	JP				

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

	AR	Patent Abstracts of Japan, Vol. 012, no. 351 (E-660), 20 September 1988, for JP 63108763A
	AS	Patent Abstracts of Japan, Vol. 013 no. 410 (E-819), 11 September 1988, for JP 01150383A
<i>RB</i>	AT	Patent Abstracts of Japan, Vol. 011, no. 179 (E-514), 9 June 1987, for JP 62011257A

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>JB</i>	AA	4 8 0 2 3 7 1	2/1989	Calderara et al	73	862.04	
	AB	5 2 0 3 2 0 8	4/1993	Bernstein	73	504.12	
	AC	4 3 0 3 9 1 9	12/1981	Demeff	340	870.37	
	AD	4 3 0 9 9 0 7	1/1982	Budraitis et al	73	862.041	
<i>JB</i>	AE	5 2 5 7 5 4 2	11/1993	Voss	73	724	
	AF						
	AG						
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	AK						

FOREIGN PATENT DOCUMENTS

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	AM	0 4 6 1 7 6 1	12/1991	EP			X	
	AN	0 4 8 0 4 7 1	4/1992	EP			X	
	AO	4 1 4 8 8 3 3	5/1992	JP				X
<i>JB</i>	AP	4 2 4 9 7 2 6	9/1992	JP				X

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	NUMBER	DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRI
<i>RB</i>	AA	3 9 5 2 2 3 4	4/1976	BIRCHALL	73	724	
	AB	4 1 7 5 4 2 8	11/1979	EILERSEN	73	862.626	
	AC	4 3 7 3 3 9 4	2/1983	BELOGLAZOV, et al	73	777	
	AD	4 4 5 4 7 7 1	6/1984	SHIMAZOE, et al.	73	862.68	
	AE	4 5 4 2 4 3 6	9/1985	CARUSILLO	73	718	
	AF	4 5 5 2 0 2 8	11/1985	BURCKHARDT, et al	73	862.041	
	AG	4 6 8 0 6 0 6	7/1987	KNUTTI, et al.	73	862.041	
	AH	4 7 1 9 5 3 8	1/1988	COX	361	283.2	
	AI	4 8 6 4 4 6 3	9/1989	SHKEDI	361	283.4	
<i>RB</i>	AJ	4 8 9 1 9 8 5	1/1990	GLENN	73	517.12	
	AK						

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	AM 2 7 5 8 9 8 6	7/1978	GERMANY			
	AN 0 1 6 6 8 2 9	9/1984	JAPAN			
	AO 0 1 4 7 6 2 2	8/1985	JAPAN			
	AP 0 2 1 8 9 3 2	8/1990	JAPAN			

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

	AR	R.F. Wolffenbuttel et al. "Multiaxis Compliant Capacitive..." IEEE Instrumentation and Measurement Technology Conference San Jose, California, 1990, pp. 54-59.
	AS	Patent Abstracts of Japan, vol. 014, No. 366 (P-1089) August, 1990.
<i>RB</i>	AT	Patent Abstracts of Japan, vol. 013, No. 266 (P-887) June 20, 1989.

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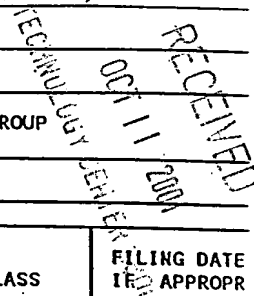
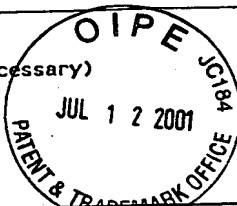
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<i>B</i>	AA	4 2 6 1 0 8 6	4/1981	GIACHINO, et al.	29	25.41	
	AB	4 3 8 4 8 9 9	5/1983	MYERS	29	25.41	
	AC	4 5 8 6 1 0 9	4/1986	PETERS, et al.	29	25.41	
	AD	4 6 1 5 1 0 5	10/1986	WADA, et al.	29	594	
	AE	4 9 1 0 8 4 0	3/1990	SPRENKELS, et al.	29	594	
	AF	5 1 8 2 5 1 5	1/1993	OKADA	73	862.041	
	AG	5 3 1 7 9 2 2	6/1994	BOMBACK, et al.	361	283.3	
	AH	5 6 6 1 2 3 5	8/1997	Bonin	73	862.626x	
<i>B</i>	AI	5 7 8 6 9 9 7	7/1998	Hoyt et al.	73	862.043x	
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	AK						

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<i>B</i>	AN	2 1 0 7 4 7 2	4/1983	U.K.		
	AO					
	AP					

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

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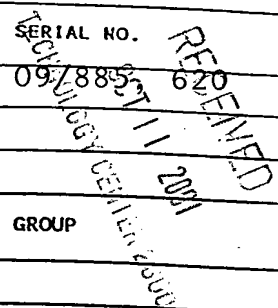
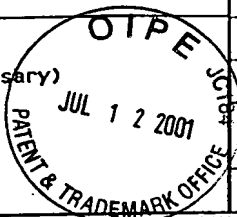
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	6	0	1	9	0	8	2	8	9/1985	JAPAN		
	6	1	8	4	7	1	1		9/1986	JAPAN		

		OTHER	ART	(Including Author, Title, Date, Pertinent Dates, Etc.)
	AR	Patent Abstracts of Japan, vol. 11, No. 58, February 21, 1987, p. 550		
	AS	Patent Abstracts of Japan, vol. 9, No. 6, January 11, 1985.		
	AT	N.T.I.S. Technical Notes, "Force Sensor...", Part F, February 1986, p. 188.		
EXAMINER		DATE CONSIDERED RICHARD MOLLER 8/27/02		

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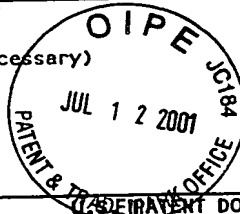
APPLICANT Kazuhiro OKADA

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FILING DATE

GROUP 2212

June 20, 2001





REFERENCE DESIGNATION

EXAMINER (INITIAL)	NUMBER	DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRI.
	AA						
	AB						
	AC						
	AD						
	AE						
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	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES
	AL					
	AM					
	AN					
	AO					
	AP					

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

	AR	Peterson, K., Transducers '85, International Conference on Solid-State Sensors and Actuators, "A force sensing chip...", 1985, pp.30-32.
	AS	Suzuki, M. et al., Proceedings.
	AT	IECON '86, International Conference on Industrial Electronics, Control and Instrumentation, "Three Kinds of Dexterous...", Milwaukee, Wis., pp. 544-548.
	EXAMINER	DATE CONSIDERED RICHARD MOLLER 8/27/02

EXAMINER

DATE CONSIDERED

RICHARD MOLLER

8/27/02

PRIMARY EXAMINER

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRI
<i>B</i>	AA	3	5	0	9	5	8	3	5/1970	FRAIOLI	623	24	
<i>B</i>	AB	4	3	7	3	3	9	9	2/1983	BELOGLAZOV, et al	73	777	
	AC												
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	AG												
	AH												
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES
<i>B</i>		2	2	6	5	1	3	5	3/1974	FRANCE			
		2	7	5	8	9	8	6	7/1978	GERMANY			
		3	0	0	8	4	4	1	9/1981	GERMANY			
		3	2	2	6	3	8	6	1/1984	GERMANY			
<i>B</i>	5	7	1	9	0	2	4	1	11/1982	JAPAN			

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

<i>B</i>	AR	Patent Abstracts of Japan, vol. 10, No. 45, February 21, 1986, p. 430.
<i>B</i>	AS	Patent Abstracts of Japan, vol. 7, No. 38, February 16, 1983, p.176.
<i>B</i>	AT	Patent Abstracts of Japan, vol. 10, No. 256, September 2, 1986, p. 493

EXAMINER

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